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ENGINEERING
PVT LTD

**Manufacturer & Exporter of
ORTHOPEDIC INSTRUMENTS**



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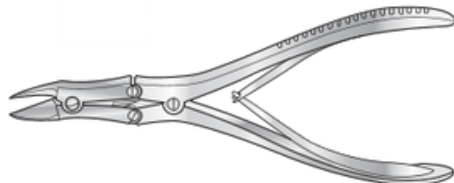
Bone Cutting Forceps



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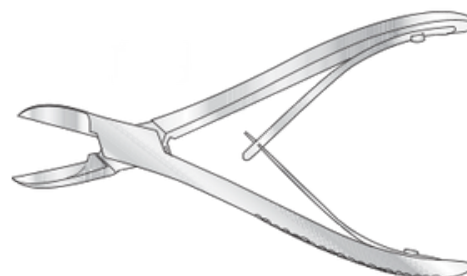
McIndoe Bone Cutting Forcep

Lightweight, compound action, angled jaw with prismatic points



Code	TI-	DeTirption
OR/13b		165mm long
TI-OR/13c		191mm long

Liston Box Joint Bone Cutting Forcep



Straight

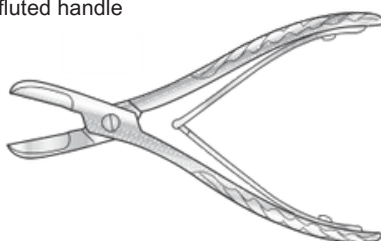
Code	TI-	DeTirption
OR/032		140mm long
TI-OR/033		200mm long
TI-OR/027		220mm long

Angled

Code	TI-	DeTirption
OR/061		170mm long
TI-OR/062		220mm long

Liston Tlrew Joint Bone Cutting Forcep

With fluted handle



150mm long

Code	DeTirption
TI-OR/24	Straight
TI-OR/24a	Angled

180mm long

Code	DeTirption
TI-OR/25	Straight
TI-OR/25a	Angled

200mm long

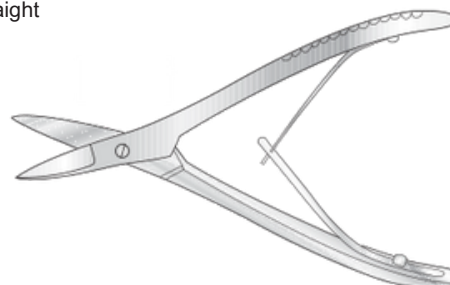
Code	DeTirption
TI-OR/26	Straight

230mm long

Code	DeTirption
TI-OR/27	Straight

Tirew Joint Bone Cutting Forcep

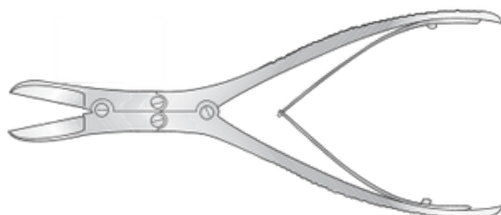
Straight



Code	DeTirption
TI-OR/030	160mm long

Liston Compound Action Bone Cutting Forcep

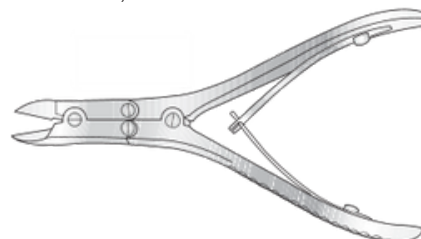
Straight, for heavy duty



Code	DeTirption
TI-OR/27a	305mm long
TI-OR/27b	300mm long
TI-OR/27c	190mm long

Ruskin-Liston Bone Cutting Forcep

Compound action, fine



Straight

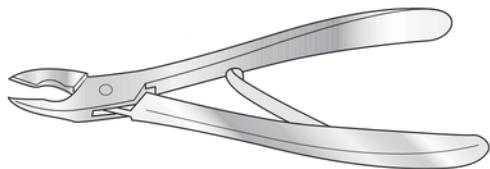
Code	DeTirption
TI-OR/057	140mm long
TI-OR/074	145mm long
TI-OR/073	190mm long

Angled

Code	DeTirption
TI-OR/063	190mm long

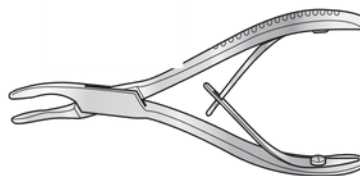
Ward Bone Cutting Forceps

Slightly angled on flat



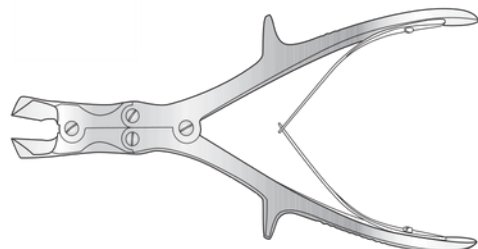
Code	DeTritption
TI-GI/459	180mm long

Kleinert Kutz Bone Rongeur



Code	TI-	DeTritption
OR/009a		Curved, 140mm, width 2mm
TI-OR/009		Curved, 155mm, width 2mm
TI-OR/011		Curved, 155mm, width 3mm

Horsley Compound Action Bone Cutter



Code	DeTritption
TI-OR/002	235mm long

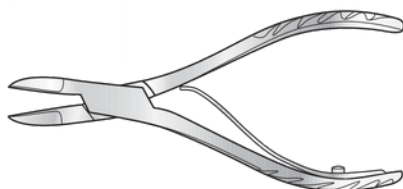
Kleinert Kutz Skin Hooks



Code	TI-	DeTritption
PL/109		16cm large
TI-PL/108		16cm medium
TI-PL/107		16cm small

Stamms Box Joint Bone Cutter

Standard, stainless steel

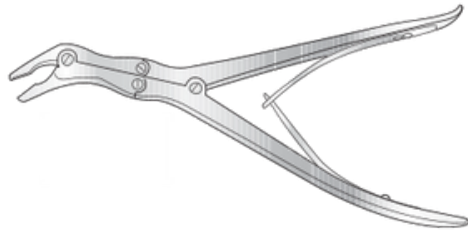


Code	DeTritption
TI-OR/N056	140mm long

Bone Rongeurs

Echlin Compound Action Bone Rongeur

Straight, with or without horn, 230mm long

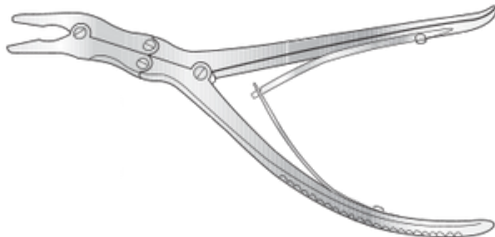


Code	TI-	DeTription
OR/005		Width 2mm
TI-OR/006		Width 3mm
TI-OR/007		Width 4mm

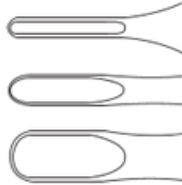


Leksell Compound Action Bone Rongeur

250mm long

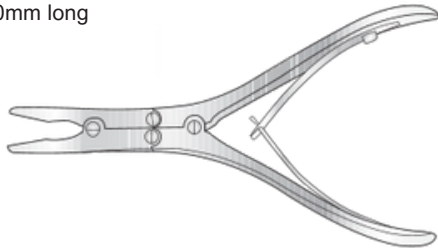


Code	TI-	DeTription
OR/066		3mm bite
TI-OR/069		5mm bite
TI-OR/065		8mm bite



Leksell Compound Action Bone Rongeur

240mm long



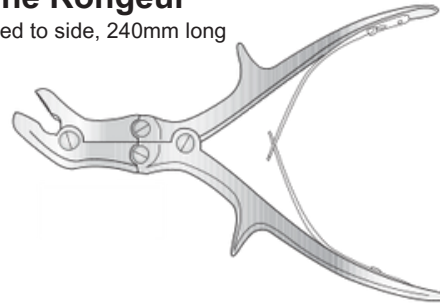
Code	DeTription
TI-OR/008	Width 3mm



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Stille Compound Action Bone Rongeur

Angled to side, 240mm long

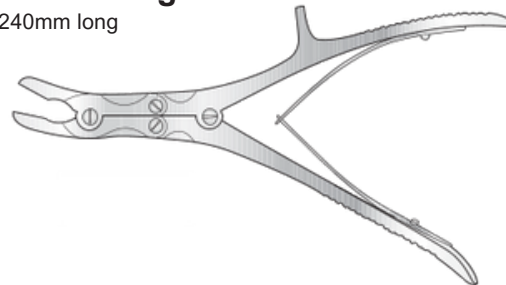


Code	DeTription
TI-OR/037	11mm bite



Leksell Stille Compound Action Bone Rongeur

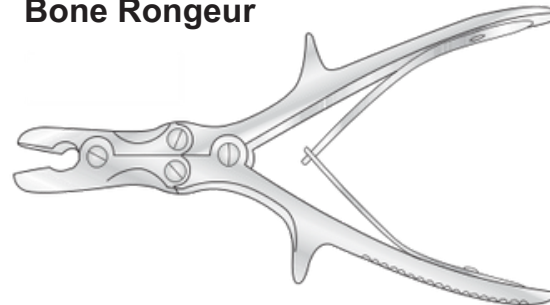
240mm long



Code	DeTription
TI-OR/065a	8mm bite



Luer Stille Compound Action Bone Rongeur



Straight

Code	TI-	DeTription
OR/071		220mm long 12mm bite,
TI-OR/072		260mm long



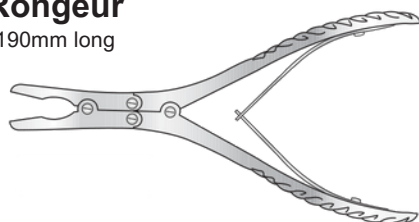
Curved

Code	TI-	DeTription
OR/071a		220mm long 11mm bite,
TI-OR/071b		230mm long



Luer Compound Action Bone Rongeur

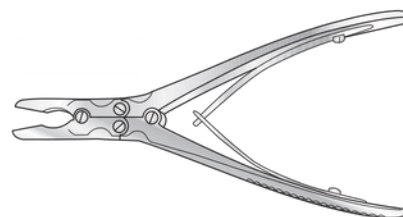
6mm bite, 190mm long



Code	DeTription
TI-OR/13	Straight
TI-OR/13a	Curved



Ruskin Compound Action Bone Rongeur



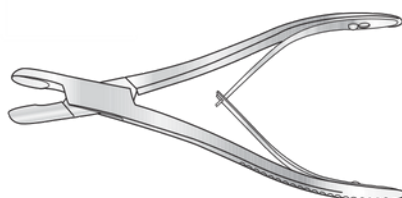
3mm bite, 150mm long

Code	TI-	DeTription
OR/034		Straight
TI-OR/035		Curved

4mm bite, 185mm long

Code	TI-	DeTription
OR/028		Straight
TI-OR/036		Curved

Luer Box Joint Bone Rongeur



Straight, 185mm long

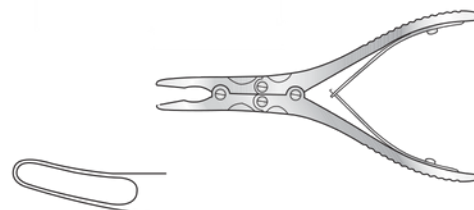
Code	TI-	DeTription
OR/031		8mm bite
TI-OR/041		10mm bite

Curved, 210mm long

Code	DeTription
TI-OR/042	8mm bite

Compound Action Bone Rongeur

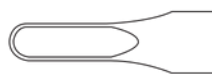
Lightweight pattern, curved, 150mm long



Code	DeTription
TI-OR/013d	4mm bite

Cushing Tlrew Joint Bone Rongeur

190mm long



Straight

Code	TI-	DeTription
OR/039		4mm bite
TI-OR/058		6mm bite
TI-OR/059		8mm bite

Curved

Code	TI-	DeTription
OR/060		4mm bite
TI-OR/067		6mm bite
TI-OR/068		8mm bite

Lempert Box Joint Bone Rongeur

3mm bite, 155mm long



Code	TI-	DeTription
OR/327		Straight
TI-OR/010		Curved

Bone Holding Forceps



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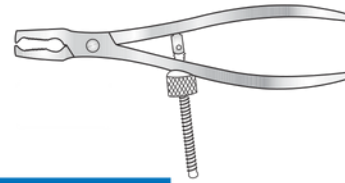
Lambotte Bone Holding Forceps



Code	DeTription
TI-OR/015	265mm long

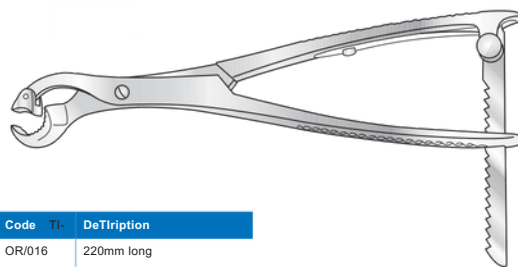
Bone Holding Forceps

Tirew joint, with holding Tlrew



Code	DeTription
TI-OR/029	165mm long

Lambotte Bone Holding Forceps



Code	TI-	DeTription
OR/016		220mm long
TI-OR/017		215mm long
TI-OR/022		330mm long

Hey Groves Bone Holding Forceps

With Tlrew locking device



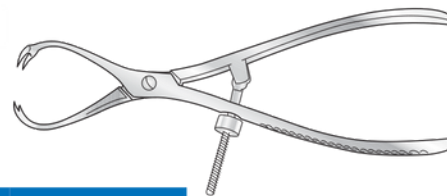
Code	TI-	DeTription
OR/29d		200mm long
TI-OR/29e		225mm long
TI-OR/29f		305mm long

Farabeuf Bone Holding Forceps



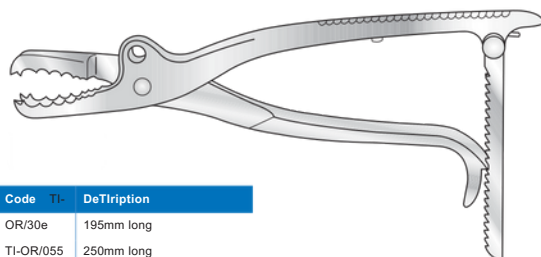
Code	TI-	DeTription
OR/021		230mm long
TI-OR/328		250mm long

Bone Holding Forceps



Code	TI-	DeTription
OR/13	TI-	140mm long
OR/014		185mm long
TI-OR/018		215mm long
TI-OR/019		275mm long

Farabeuf-Lambotte Bone Holding Forceps

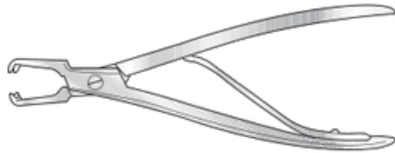


Code	TI-	DeTription
OR/30e		195mm long
TI-OR/055		250mm long
TI-OR/30f		260mm long

Fergusson Bone Holding Forceps



Code	TI-	DeTription
OR/30	TI-	150mm long
OR/30a		200mm long
TI-OR/30b		230mm long



Code	DeTritation
TI-OR/N061	180mm long

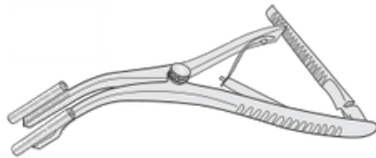
Sequestrum (Necrosis) Forcep

Straight, long fine jaws



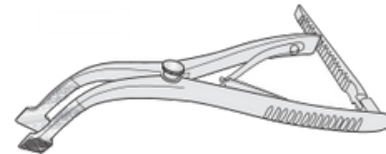
Code	TI-	DeTritation
OR/SEQ001		191mm
TI-OR/SEQ002		long
		203mm
		long

Joint Calcaneal Spreader



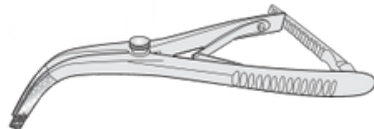
Code	DeTritation
TI-OR/CAL001	40mm opening, 1.6mm ø, 170mm long

Calcaneal Spreader



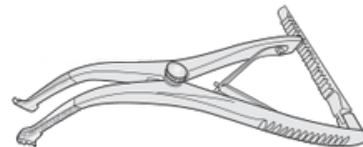
Code	DeTritation
TI-OR/CAL002	40mm opening, 15mm wide tip, 70mm long

Inge Type Lamina Spreader 18-US\$



Code	DeTritation
TI-OR/CAL003	40mm opening, no teeth, 5mm wide tip, 170mm long

Inge Type Lamina Spreader



Code	DeTritation
TI-OR/CAL004	Baby, 40mm opening, with teeth, 10mm wide tip, 160mm long
TI-OR/CAL004a	50mm opening, with teeth, 10mm wide tip, 240mm long

Harrison Bone Holding Forceps



Code	DeTritation
TI-OR/30d	190mm long

St Thomas Bone Holding Forceps



Code	DeTritation
TI-OR/403c	182mm long

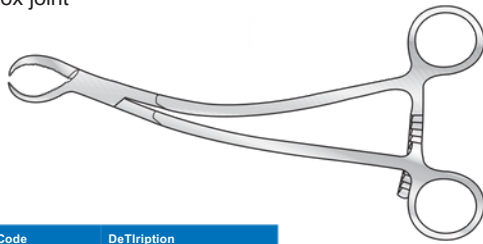
Bone Holding Forceps and Clamps



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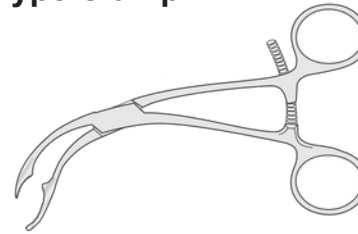
Burns Bone Holding Forceps

Box joint



Code	DeTritption
TI-OR/29a	200mm long

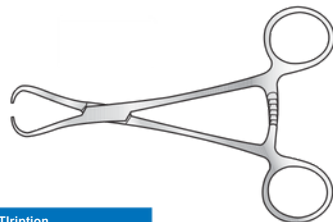
Tiarf Type Clamp



Code	DeTritption
TI-OR/TIA	150mm long

Or thopaedic Grasping Forceps

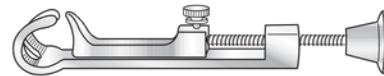
Box joint



Code	TI-	DeTritption
OR/29b		125mm long
TI-OR/29c		165mm long

Lowman Bone Holding Clamp

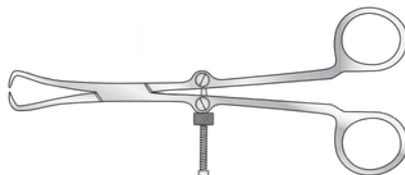
Infant 125mm long Child 175mm long Adult 205mm long



Code
TI-OR/28

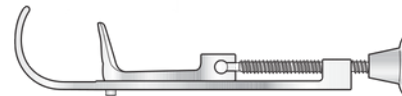
Reduction Forcep

With adjustable lock



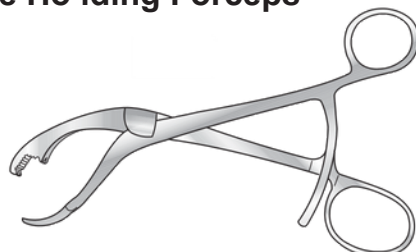
Code	TI-	DeTritption
OR/RED001a		Small, 135mm long
TI-OR/RED001b		Large, 168mm long

Parker Modified Lowman Bone Holding Clamp, Single



Code	DeTritption
TI-OR/5644	160mm long

Verbrugge Bone Ho lding Forceps



Code	DeTritption
TI-OR/30c	180mm long

Parker Retractor

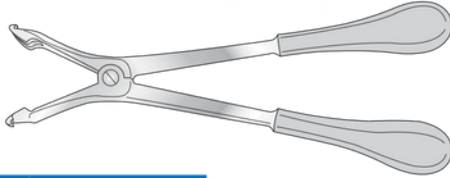
For use with Lowman clamp



Code	DeTritption
TI-OR/5643	Chain 850mm long

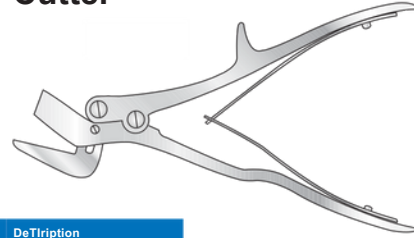
Haglund Plaster Spreader

Working part curved in right



Code	DeTirption
TI-OR/207	280mm long

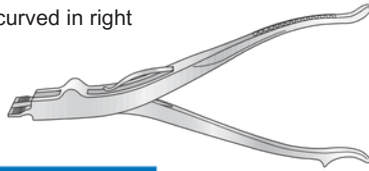
Plaster Cutter



Code	DeTirption
TI-OR/40	240mm long

Lawton Plaster Spreader

Working part curved in right



Code	DeTirption
TI-OR/208	220mm long

Bohler Plaster Shears



Code	DeTirption
TI-OR/38	240mm long

Henning Plaster Spreader



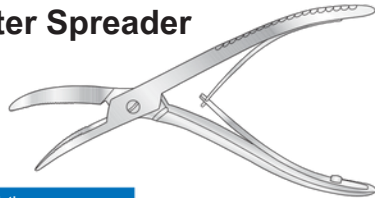
Code	DeTirption
TI-OR/211	270mm long

Guys Plaster Shears



Code	DeTirption
TI-OR/39	240mm long

Wolf Plaster Spreader



Code	DeTirption
TI-OR/212	180mm long
TI-OR/329	250mm long

Engel Plaster Saw



Code	DeTirption
TI-OR/40b	150mm long

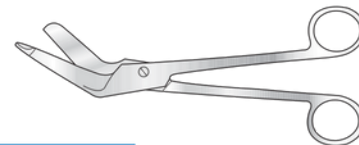
Stille Type Plaster Shears



Code	DeTirption
TI-OR/210	380mm long
TI-OR/210a	330mm long
TI-OR/210b	460mm long

Eccentric Plaster Shears

Without heavy serrated blade



Code	DeTirption
TI-OR/40a	190mm long

Bone Curettes

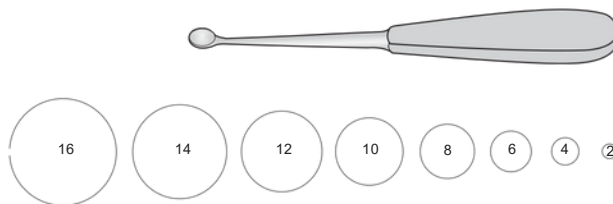


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Bone Curette

Straight, 180mm long

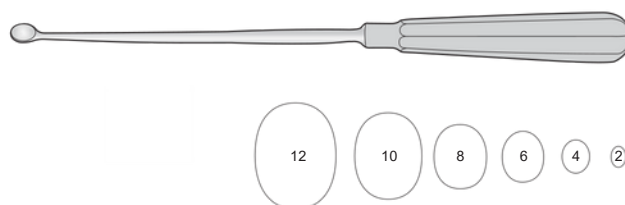
Code	Ti-	DeTription	Code	Ti-	DeTription
OR/075		Width 2mm	OR/079		Width 10mm
TI-OR/076		Width 4mm	TI-OR/080		Width 12mm
TI-OR/077		Width 6mm	TI-OR/081		Width 14mm
TI-OR/078		Width 8mm	TI-OR/082		Width 16mm



Bone Curette

Straight, 260mm long

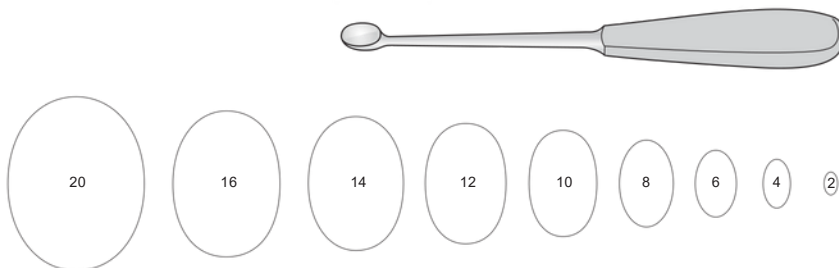
Code	Ti-	DeTription	Code	Ti-	DeTription
OR/083		Width 2mm	OR/086		Width 8mm
TI-OR/084		Width 4mm	TI-OR/087		Width 10mm
TI-OR/085		Width 6mm	TI-OR/088		Width 12mm



Bone Curette

Straight, 210mm long

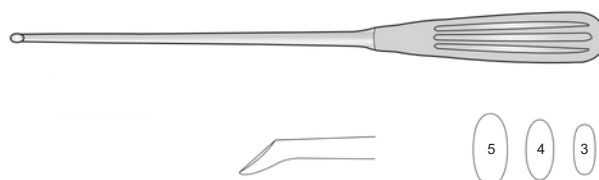
Code	Ti-	DeTription
OR/089		Width 2mm
TI-OR/090		Width 4mm
TI-OR/091		Width 6mm
TI-OR/092		Width 8mm
TI-OR/093		Width 10mm
TI-OR/094		Width 12mm
TI-OR/095		Width 14mm
TI-OR/096		Width 16mm
TI-OR/097		Width 20mm



BuThe Bone Curette

Angled, 250mm long

Code	Ti-	DeTription
OR/138		Width 3mm
TI-OR/139		Width 4mm
TI-OR/140		Width 5mm



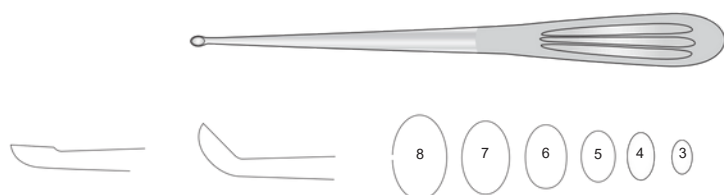
Bruns Bone Curette

225mm long

Straight

Angled

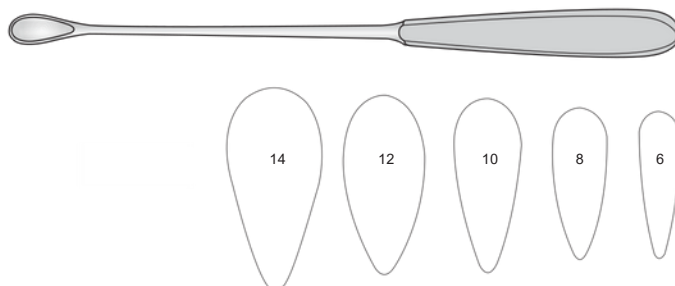
Code	Ti-	DeTription	Code	Ti-	DeTription
OR/189		Width 3mm	OR/195		Width 3mm
TI-OR/190		Width 4mm	TI-OR/196		Width 4mm
TI-OR/191		Width 5mm	TI-OR/197		Width 5mm
TI-OR/192		Width 6mm	TI-OR/198		Width 6mm
TI-OR/193		Width 7mm	TI-OR/199		Width 7mm
TI-OR/194		Width 8mm	TI-OR/200		Width 8mm



Gourdet Bone Curette

Straight, blunt
280mm long

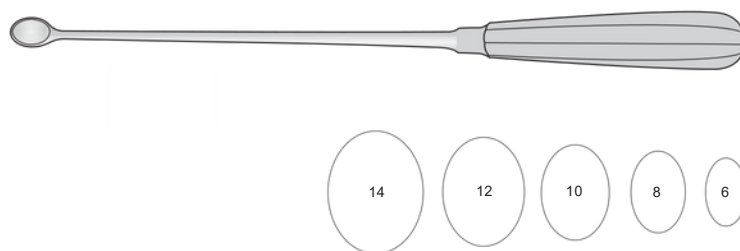
Code	DeTirption
TI-OR/157	Width 6mm
TI-OR/158	Width 8mm
TI-OR/159	Width 10mm
TI-OR/160	Width 12mm
TI-OR/161	Width 14mm



Shroeder Bone Curette

Straight, 310mm long

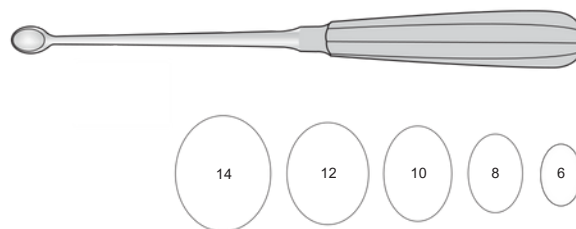
Code	DeTirption
TI-OR/151	Width 6mm
TI-OR/152	Width 8mm
TI-OR/153	Width 10mm
TI-OR/154	Width 12mm
TI-OR/155	Width 14mm



Simon Bone Curette

Straight, 240mm long

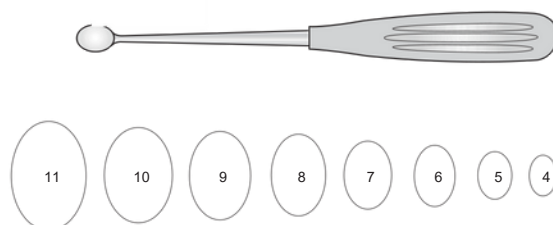
Code	DeTirption
TI-OR/145	Width 6mm
TI-OR/146	Width 8mm
TI-OR/147	Width 10mm
TI-OR/148	Width 12mm
TI-OR/149	Width 14mm



Spinal Curette

Oval, 205mm long

Code	DeTirption	Code	TI-	DeTirption
TI-OR/031a	Width 4mm	OR/031e		Width 8mm
TI-OR/031b	Width 5mm	TI-OR/031f		Width 9mm
TI-OR/031c	Width 6mm	TI-OR/031g		Width 10mm
TI-OR/031d	Width 7mm	TI-OR/031h		Width 11mm



Bone Curettes

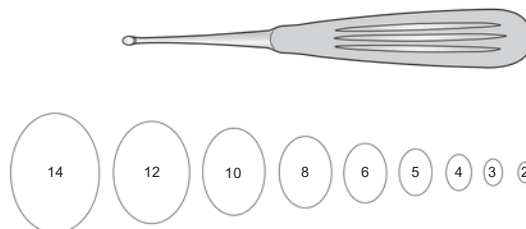


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Volkman Bone Curette

Straight, 170mm long

Code	TI-	DeTription	Code	TI-	DeTription
OR/112		Width 2mm	OR/117		Width 8mm
TI-OR/113		Width 3mm	TI-OR/118		Width 10mm
TI-OR/114		Width 4mm	TI-OR/119		Width 12mm
TI-OR/115		Width 5mm	TI-OR/120		Width 14mm
TI-OR/116		Width 6mm			



Volkman Bone Curette

Straight, 230mm long

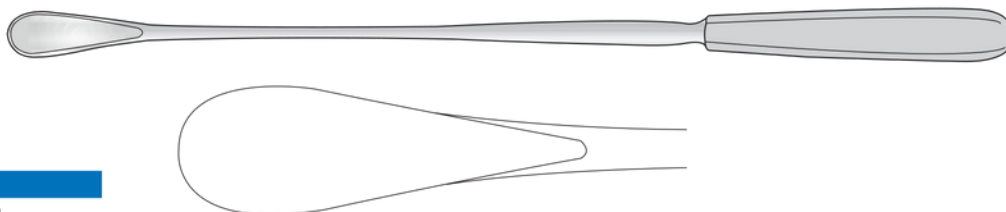
Code	DeTription
TI-OR/SH.5687	Bowl width 10mm, bowl length 14.5mm



Wallich Bone Curette

Blunt

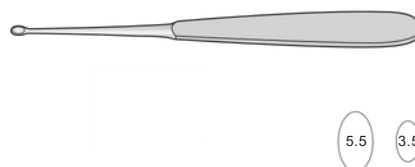
Code	DeTription
TI-OR/162	420mm long



Williger Bone Curette

Straight, 170mm long

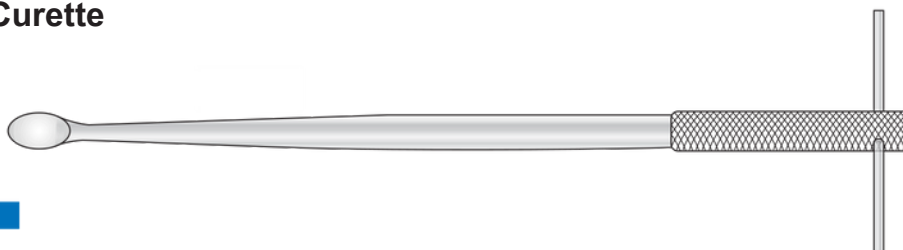
Code	TI-	DeTription
OR/122		Width 3.5mm
TI-OR/123		Width 5.5mm



Charnley Bone Curette

With T handle,
380mm long

Code	TI-	DeTription
OR/N040		Large, 20 x 14mm
TI-OR/N041		Medium, 17 x 12mm
TI-OR/N042		Small, 11 x 8mm





Sypert Bone Curette

Blue acetal "Suregrip" handle, 380mm long



Straight

Code	DeTtraption
TI-OR/236	Width 3mm
TI-OR/237	Width 4mm
TI-OR/238	Width 5mm

Angled

Code	TI-	DeTtraption
OR/240		Width 3mm
TI-OR/241		Width 4mm
TI-OR/245		Width 5mm



Bone Curette

Blue acetal "Suregrip" handle, 410mm long



Straight

Code	DeTtraption
TI-OR/249	Width 3mm
TI-OR/250	Width 4mm
TI-OR/251	Width 5mm

Angled

Code	TI-	DeTtraption
OR/252		Width 3mm
TI-OR/253		Width 4mm
TI-OR/254		Width 5mm



Caspar Bone Curette

Blue acetal "Suregrip" handle, 220mm long



Straight

Code	DeTtraption
TI-OR/230	Width 3.5mm
TI-OR/231	Width 4.5mm
TI-OR/232	width 5.5mm

Angled

Code	TI-	DeTtraption
OR/233		Width 3.5mm
TI-OR/234		Width 4.5mm
TI-OR/235		Width 5.5mm

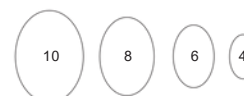


Bone Curette

Blue acetal "Suregrip" handle, 270mm long, straight



Code	DeTtraption
TI-OR/226	Width 4mm
TI-OR/227	Width 6mm
TI-OR/228	Width 8mm
TI-OR/229	Width 10mm



Bone Curettes



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Capener Spoon

Blue acetal "Suregrip" handle 285mm long



Code	TI-	DeTirption
OR/389a		Width 16mm
TI-OR/389b		Width 20mm

Capener Lamina Curette

Blue acetal "Suregrip" handle 300mm long



Code	TI-	DeTirption
OR/389c		12 x 32mm
TI-OR/389d		6 x 18mm

Stanley Boyd Curette

Double ended



Code	TI-	DeTirption
OR/162a		Small - 50mm long
TI-OR/162b		Medium - 200mm long
TI-OR/162c		Large - 250mm long

Volkman Bone Tloop

Double-ended, straight



Code	TI-	DeTirption
OR/31	TI-	175mm long
OR/213		220mm long
TI-OR/175		220mm long

Martini Bone Curette

Shown at half size
double-ended, straight 140mm long



Code	TI-	DeTirption
OR/170		Small and medium
TI-OR/171		Medium and large



Lane Bone Lever

240mm long

6mm

Code	TI-	DeTscription
OR/N011		Slight curve
TI-OR/N012		Full curve

8mm

Code	TI-	DeTscription
OR/N013		Slight curve
TI-OR/N014		Full curve



Lane Bone Lever

For small bones

Code	DeTscription
TI-OR/N015	10mm wide, 265mm long



Lane Bone Lever

For small bones, serrated end

Code	DeTscription
TI-OR/N016	10mm wide, 260mm long



Trethowan Bone Lever

Ring handle

Code	DeTscription
TI-OR/N017	220mm long



Watson-Jones Bone Lever

Code	DeTscription
TI-OR/N054	275mm long



Bankhart Bone Lever

Code	DeTscription
TI-OR/SH.5315	300mm long



Retractors



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Hip Set



Femoral Dislocation Lever 285mm

Code	DeTriage
TI-OR/N059A	Spoon elevator 25mm with blue acetal suregrip handle – large



Curved Osteotome 260mm

Code	DeTriage
TI-OR/N059D	With blue acetal suregrip handle - 2



Muller Curette 240mm

Code	DeTriage
TI-OR/N059B	Curette 27mm with blue acetal suregrip handle – large



Small Gouge 240mm

Code	DeTriage
TI-OR/N059E	8mm cranked blue acetal suregrip handle

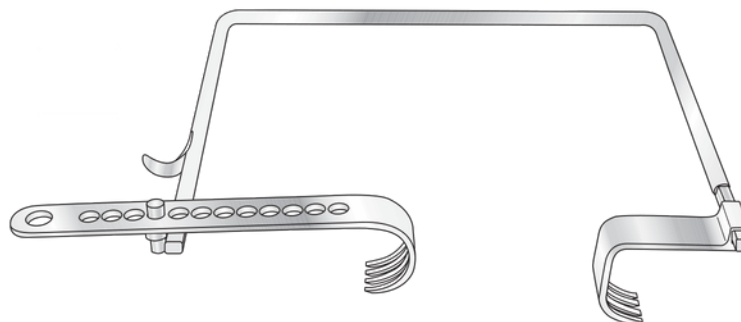


Muller Curette 270mm

Code	DeTriage
TI-OR/N059C	Curette 9mm with blue acetal suregrip handle – small

Charnley Initial Incision Retractor

Code	TI-	DeTriage
OR/N038a		Frame only
TI-OR/N038b		Weight only, 75mm x 50mm ø
TI-OR/N038s		Goal post pins and chain

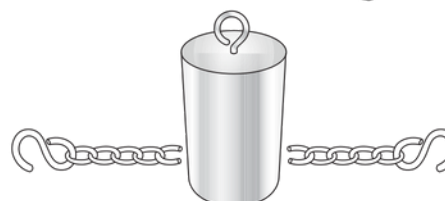


Short blades

Code	DeTriage	Short blade,
TI-OR/N038r		25mm deep Short blade,
TI-006084		35mm deep Short blade,
TI-OR/N038c		50mm deep Short blade,
TI-OR/N038l		65mm Short blade, 75mm
TI-OR/N038e		deep Short blade, 80mm
TI-OR/N038q		deep Short blade, 100mm
TI-OR/N038g		deep Short blade, 125mm
TI-003879		Short blade, 150mm
TI-003880		

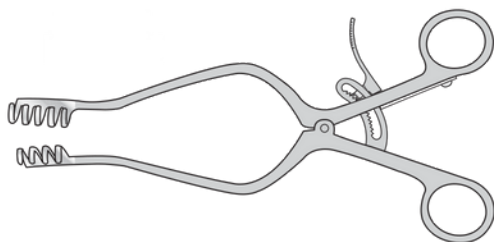
Long blades

Code	TI-	DeTriage	Long blade,
006085	TI-		35mm deep Long blade,
OR/N038d	TI-		50mm deep Long blade,
OR/N038k	TI-		65mm Long blade, 70mm
OR/N038p	TI-		deep Long blade, 75mm deep
OR/N038f	TI-		Long blade, 100mm deep
OR/N038h	TI-		Long blade, 125mm Long
003877	TI-		blade, 150mm Long round
003878	TI-		blade, 50mm deep
OR/N038m			



Travers Retractor

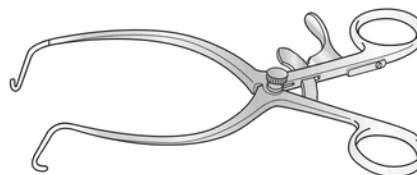
Self retaining, internal rack, 210mm long



Code	DeTirption
TI-GI/323	4 x 5 teeth, 95mm fully open

Jackson Burrows Retractor

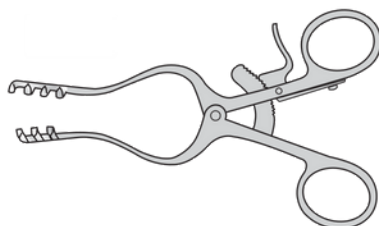
Self retaining



Code	DeTirption
TI-GI/377	175mm

West Retractor

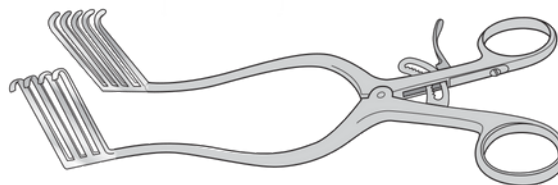
Self retaining, 140mm long



Code	DeTirption
TI-GI/326	3 x 4 teeth, 60mm fully open
TI-GI/326cr	3 x 4 teeth, 60mm fully open, with cam rack

Norfolk and Norwich Retractor

4 x 5 teeth 50mm blades x 223mm long



Code	DeTirption
TI-GI/325	Standard rack

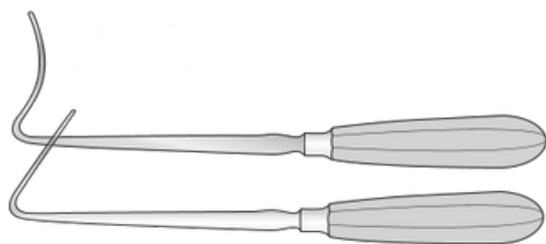
Retractors, Dissecting Forceps and Hooks



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Jackson Burrows Hand Retractor

225mm long



Code	DeTriage
TI-OR/N050	Narrow curve, 13mm blade
TI-OR/N050a	Broad, angular, 20mm blade

Kocher Bone Hook

220mm long



Code	DeTriage
TI-OR/N036	Sharp
TI-OR/N036a	Blunt

Langenbeck Bone Hook



Code	DeTriage
TI-OR/391	200mm long

Ballance (Volkman) Retractor

203mm long



Sharp

Code	TI-	DeTriage
GI/463	TI-	1 prong 2
GI/463a		prong 3
TI-GI/463b		prong 4
TI-GI/463c		prong 6
TI-GI/463d		prong

Blunt

Code	TI-	DeTriage
GI/463e		1 prong 2
TI-GI/463f		prong 3
TI-GI/463g		prong 4
TI-GI/463h		prong 6
TI-GI/463i		prong

Dislocation Hook



Code	DeTriage
TI-OR/SH-5703	253mm long

Jackson Burrows Dissecting Forcep

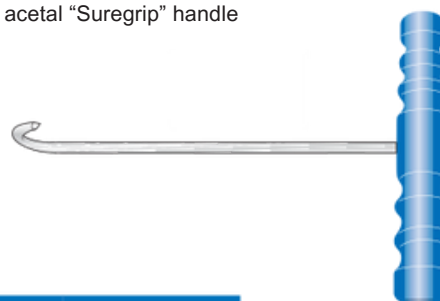
140mm long



Code	DeTriage
TI-OR/N037	Tongue and groove only
TI-OR/N037a	Tongue and groove, 1-2 teeth

Dislocation Hip Hook

Blue acetal "Suregrip" handle



Code	DeTriage
TI-OR/420	185mm long

Charnley-McIndoe Dissecting Forceps

150mm long



Code	DeTriage
TI-OR/N045a	2-3 teeth

Key Raspatories



Code	DeTscription
TI-OR/310	Width 6.4mm 180mm long
TI-OR/313	Width 9.5mm 190mm long
TI-OR/311	Width 12.7mm 190mm long
TI-OR/312	Width 19mm 200mm long
TI-OR/314	Width 25.4mm 210mm long

Lambotte Raspatory

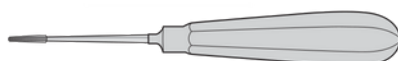
205mm Long



Code	DeTscription
TI-OR/242	Width 10mm
TI-OR/243	Width 15mm
TI-OR/244	Width 20mm

Paton Bone Burr

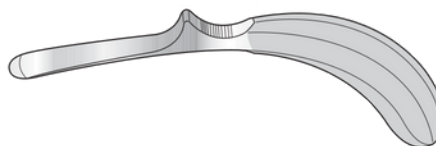
Satin handle, 155mm long



Code	DeTscription
TI-OR/403	3.5mm ø x 17mm
TI-OR/403a	4.5mm ø x 17mm
TI-OR/403b	5.0mm ø x 17mm

Robert Jones Rugine

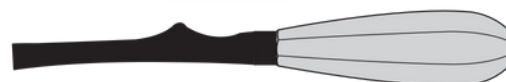
Convex sharp edge, fan shaped end, with solid pistol handle



Code	DeTscription
TI-OR/N035	185mm long

Mitchell Rugine

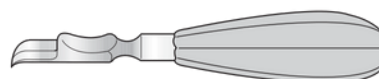
Straight, sharp edge, fan shaped, hollow handle



Code	DeTscription
TI-OR/N034	210mm long

Farabeuf Rugine

Curved end, chisel edge, hollow handle



Code	DeTscription
TI-OR/N033	160mm long

Osteotomes, Chisels and Gouges



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Lexer Osteotome

Blue acetal "Suregrip" handle, 180mm long



Code	DeTription
TI-OR/SH5347a	4mm

Capener Lamina Gouge

Blue acetal "Suregrip" handle, straight, 265mm long



Code	TI-	DeTription	Code	TI-	DeTription
OR/362		Width 6mm	OR/365		Width 15mm
TI-OR/363		Width 10mm	TI-OR/366		Width 20mm
TI-OR/364		Width 12mm	TI-OR/367		Width 25mm

Capener Osteotome

Blue acetal "Suregrip" handle, 250mm long



Shallow curved

Code	TI-	DeTription
OR/384		Width 6mm
TI-OR/385		Width 10mm
TI-OR/386		Width 12mm
TI-OR/387		Width 15mm
TI-OR/388		Width 20mm
TI-OR/389		Width 25mm
TI-OR/390		Width 30mm

Acute curved

Code	TI-	DeTription
OR/390a		Width 6mm
TI-OR/390b		Width 10mm
TI-OR/390c		Width 15mm
TI-OR/390d		Width 20mm
TI-OR/390e		Width 25mm

Capener Lamina Gouge

Cranked, blue acetal "Suregrip" handle, 250mm long



With reversed edge

Code	DeTription	Code	DeTription
TI-OR/373c	Width 6mm	TI-OR/373cre	Width 6mm
TI-OR/373d	Width 8mm	TI-OR/373dre	Width 8mm
TI-OR/373j	Width 10mm	TI-OR/373jre	Width 10mm
TI-OR/373e	Width 11mm	TI-OR/373ere	Width 11mm
TI-OR/373f	Width 16mm	TI-OR/373fre	Width 16mm
TI-OR/373k	Width 17mm	TI-OR/373kre	Width 17mm

OTHER LENGTHS AND SIZES AVAILABLE

Capener Osteotome

Blue acetal "Suregrip" handle, straight, 255mm long



Code	TI-	DeTription	Code	TI-	DeTription
OR/374		Width 6mm	OR/379		Width 15mm
TI-OR/375		Width 8mm	TI-OR/380		Width 18mm
TI-OR/376		Width 10mm	TI-OR/381		Width 20mm
TI-OR/377		Width 12mm	TI-OR/382		Width 25mm
TI-OR/378		Width 13mm	TI-OR/383		Width 30mm

Capener Lamina Gouge

Swan neck, blue acetal "Suregrip" handle, 250mm long



Code	DeTription
TI-OR/373g	Width 8mm

Capener Chisel

Blue acetal "Suregrip" handle straight, 250mm long



Code	TI-	DeTription	Code	TI-	DeTription
OR/368		Width 6mm	OR/371		Width 15mm
TI-OR/369		Width 10mm	TI-OR/372		Width 20mm
TI-OR/370		Width 12mm	TI-OR/373		Width 25mm

Capener Lamina Gouge

Reverse cranked, blue acetal "Suregrip" handle, 245mm long



Code	TI-	DeTription	Code	TI-	DeTription
OR/373ar	TI-	Width 11mm	OR/3730r	TI-	Width 6mm
OR/373nr	TI-	Width 16mm	OR/3731r	TI-	Width 8mm
OR/373jr		Width 17mm	OR/373mr		Width 10mm

Read Osteotome

Serrated head
180mm long



Code	DeTription
TI-OR/335	Width 4mm
TI-OR/336	Width 5mm

Swedish Pattern Chisel

200mm long



With tungsten carbide edge

Code	TI-	DeTription
OR/353		Width 10mm
TI-OR/354		Width 15mm
TI-OR/355		Width 20mm
TI-OR/356		Width 25mm
TI-OR/357		Width 30mm

Code	TI-	DeTription
OR/355tc		Width 20mm
TI-OR/356tc		Width 25mm
TI-OR/357tc		Width 30mm
TI-OR/356tc		Width 25mm
TI-OR/357tc		Width 30mm

Read Gouge

Serrated head, 180mm long



Code	DeTription
TI-OR/344	Width 2mm
TI-OR/345	Width 3mm
TI-OR/346	Width 4mm
TI-OR/347	Width 5mm

Code	TI-	DeTription
OR/341		Width 6mm
TI-OR/342		Width 7mm
TI-OR/343		Width 8mm

Swedish Pattern Gouge

200mm long



With tungsten carbide edge

Code	TI-	DeTription
OR/358		Width 10mm
TI-OR/359		Width 15mm
TI-OR/360		Width 20mm
TI-OR/361		Width 25mm

Code	TI-	DeTription
OR/358tc		Width 10mm
TI-OR/359tc		Width 15mm
TI-OR/360tc		Width 20mm
TI-OR/361tc		Width 25mm

Read Chisel

Serrated head, 180mm long



Code	DeTription
TI-OR/337	Width 2mm
TI-OR/338	Width 3mm
TI-OR/339	Width 4mm
TI-OR/340	Width 5mm

Code	TI-	DeTription
OR/341		Width 6mm
TI-OR/342		Width 7mm
TI-OR/343		Width 8mm

Lambotte Osteotome

230mm long



Straight

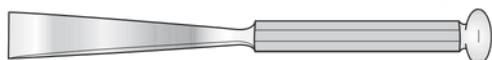
Code	TI-	DeTription
OR/392	TI-	2mm wide
OR/392a		4mm wide
TI-OR/392b		7mm wide
TI-OR/392c		15mm wide
TI-OR/392d		20mm wide
TI-OR/392e		25mm wide
TI-OR/392f		30mm wide
TI-OR/392g		38mm wide
TI-OR/392h		44mm wide
TI-OR/392i		50mm wide

Curved

Code	DeTription
TI-OR/392j	15mm wide
TI-OR/392k	20mm wide
TI-OR/392m	25mm wide
TI-OR/392n	30mm wide
TI-OR/392o	38mm wide
TI-OR/392p	40mm wide
TI-OR/392q	44mm wide
TI-OR/392r	50mm wide

Swedish Pattern Osteotome

200mm long



Code	DeTription
TI-OR/348	Width 10mm
TI-OR/349	Width 15mm
TI-OR/350	Width 20mm
TI-OR/351	Width 25mm
TI-OR/352	Width 30mm

With tungsten carbide edge

Code	TI-	DeTription
OR/348tc		Width 10mm
TI-OR/349tc		Width 15mm
TI-OR/350tc		Width 20mm
TI-OR/351tc		Width 25mm
TI-OR/352tc		Width 30mm

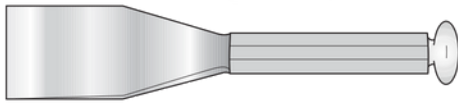
Osteotomes, Chisels and Gouges



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Albee Osteotome

190mm long



Code	TI-	DeTirption
OR/NO62a		Width 38mm
TI-OR/NO62b		Width 50mm

Small Gouges

150mm long



Code	TI-	DeTirption
OR/16-4		4mm wide
TI-OR/16-6		6mm wide
TI-OR/16-8		8mm wide

Moore Hollow Osteotome

Rectangular, for curved standard stems



Code	DeTirption
TI-OR/N008	135mm long
TI-OR/N008a	255mm long

Box Chisel

Blue acetal "Suregrip" handle,
285mm long



Code
TI-OR/N008b

Small Osteotomes

150mm long



Code	TI-	DeTirption
OR/14-4		4mm wide
TI-OR/14-6		6mm wide
TI-OR/14-8		8mm wide

Alexander Gouge

Straight, 170mm long



Code	TI-	DeTirption
OR/290		Width 5mm
TI-OR/291		Width 7mm

Code	TI-	DeTirption
OR/292		Width 9mm
TI-OR/293		Width 11mm

Small Chisels

150mm long



Code	TI-	DeTirption
OR/18-4		4mm wide
TI-OR/18-4		6mm wide
TI-OR/18-4		8mm wide

PartTlh Gouge

Straight



140mm long

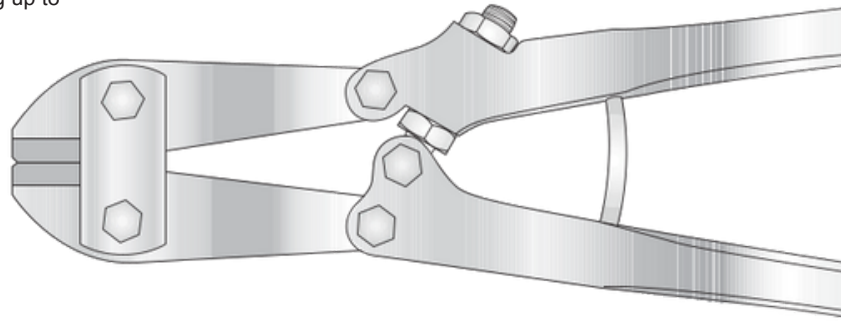
Code	TI-	DeTirption
OR/283		Width 3mm
TI-OR/284		Width 4mm
TI-OR/285		Width 5mm
TI-OR/286		Width 6mm

170mm long

Code	TI-	DeTirption
OR/294		Width 3mm
TI-OR/287		Width 4mm
TI-OR/295		Width 5mm
TI-OR/288		Width 6mm
TI-OR/289		Width 7mm

Wire Cutting Pliers

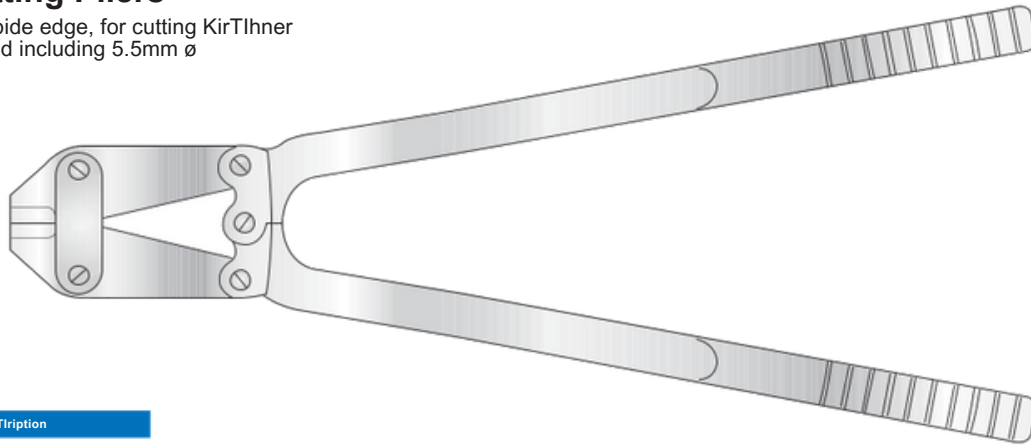
Tungsten carbide edge, for cutting up to and including 6mm $\varnothing$



Code	Description
TI-OR/258	450mm long
TI-OR/259	560mm long

Wire Cutting Pliers

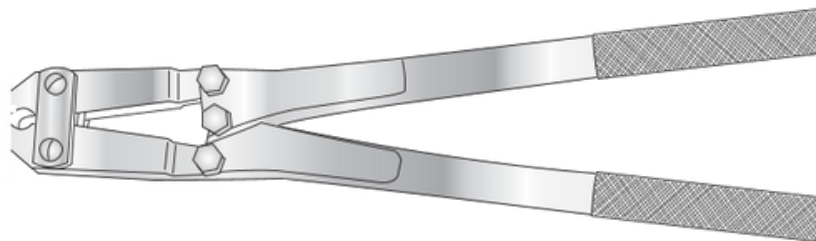
Tungsten carbide edge, for cutting KirTIhner wires up to and including 5.5mm $\varnothing$



Code	Description
TI-OR/07a	480mm long

Wire Cutting Pliers

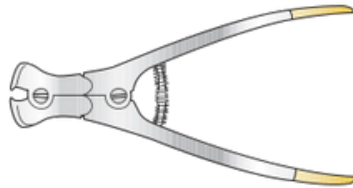
Tungsten carbide edge, for cutting KirTIhner wires up to 4mm $\varnothing$



Code	Description
TI-OR/261	380mm long

Top Cutter

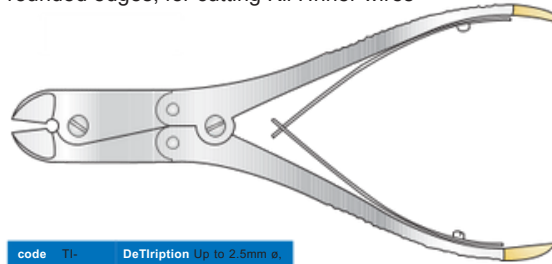
Gold handles, tungsten carbide edge, for cutting KirTIhner wire



Code	DeTRIPTION
TI-OR/06	Up to 2.5mm, 215mm long Up to 1.5mm,
TI-OR/06a	145mm long

Side Cutter

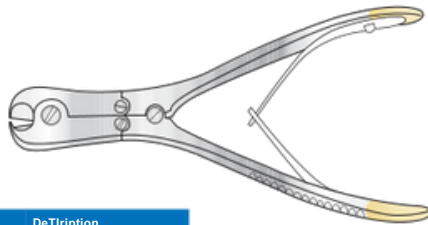
Gold handles, tungsten carbide edge, jaws have rounded edges, for cutting KirTIhner wires



code	TI-	DeTRIPTION
OR/331		Up to 2.5mm ø, 230mm long Up to 2.2mm ø,
TI-OR/332		215mm long Up to 1.5mm ø,
TI-OR/333		145mm long

Top and Side Cutter

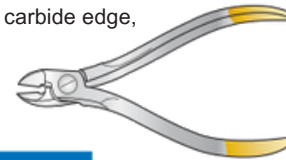
Small, gold handles, tungsten carbide edge, for cutting KirTIhner wires up to 1.5mm ø



Code	DeTRIPTION
TI-OR/06b	175mm long

Wire Cutting Pliers

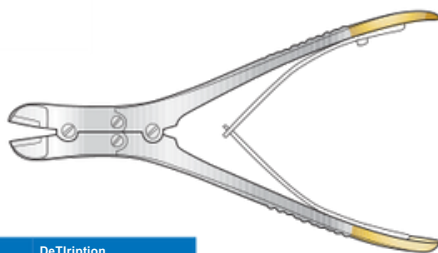
Gold handles, tungsten carbide edge, 120mm long



Code	TI-	DeTRIPTION
OR/263		For wire up to 0.2mm ø
TI-OR/267		For wire up to 0.3mm ø For wire up to 0.5mm ø
TI-OR/262		For wire up to 0.5mm ø
TI-OR/269		115mm long For wire up to 0.7mm ø
TI-OR/268		

Side Cutter

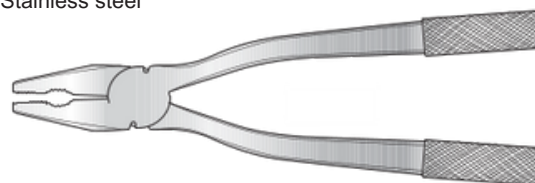
Compound action, angled tungsten carbide jaw, gold handles, for KirTIhner wire up to 1.6mm ø



Code	DeTRIPTION
TI-OR/N060	180mm long

Orthopaedic Plier/Cutter

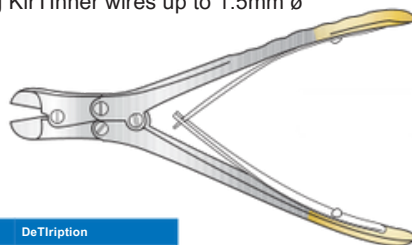
Stainless steel



Code	TI-	DeTRIPTION
OR/271b		180mm long
TI-OR/271c		220mm long

Side Cutter

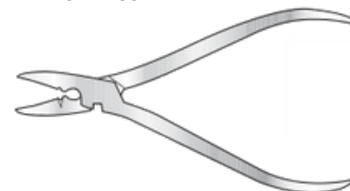
Gold handles, tungsten carbide edge, for cutting KirTIhner wires up to 1.5mm ø



Code	DeTRIPTION
TI-OR/260	170mm long

Bone Plate Bender/Wire Cutter Pliers

For nipping and breaking of soft wire only
Not suitable for KirTIhner wires



Code	DeTRIPTION
TI-OR/32a	150mm long



Wire Cutters and Pliers

Pliers for Wire

175mm long



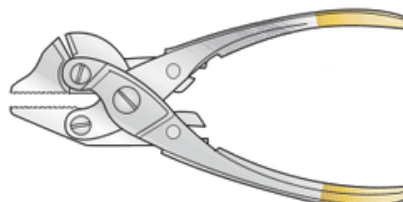
Code
TI-OR/273



Code
TI-OR/275

Orthopaedic Plier/Cutter

Stainless steel, tungsten carbide edge,
for cutting KirTIhner wire up to 1.6mm



Code	TI-	DeTIription
OR/271a		TC 180mm long
TI-OR/271b		Non TC for cutting soft wire only, max cut 1.6mm, 180mm long

Pliers for Bone Burrs

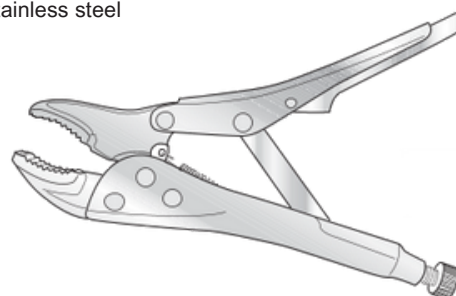
190mm long



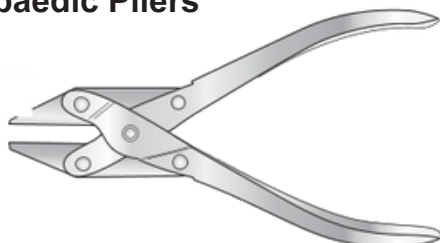
Code
TI-OR/274

Mole Grip Type Wrench

Stainless steel



Orthopaedic Pliers



Code
TI-OR/49b

DeTIription
185mm

Code
TI-OR/N052

DeTIription
190mm long

Accessories



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Wire Twister Biomet Type



Code	DeTirption
TI-OR/49a	150mm long

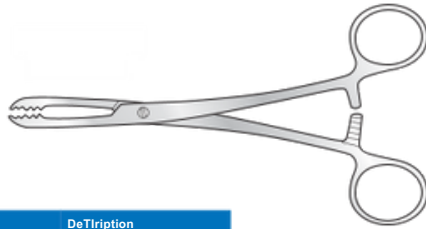
Suture Wire Cutting Tlissors

Angled to cut soft wire only, max cut 1.2mm



Code	DeTirption
TI-OR/07b	120mm long

Martin Cartilage Forceps



Code	DeTirption
TI-OR/393	180mm long

Suture Wire Cutting Tlissors



Code	DeTirption
T I- O R /07c	110mm long

Charnley Suture Forcep

Slotted, 1-2 teeth



Code	DeTirption
TI-OR/N045	180mm long

Mallet

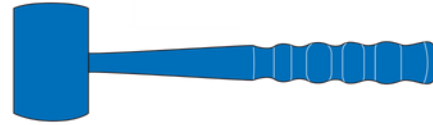
With serrated head, 170mm long



Code	DeTRIPTION
TI-OR/023	190 grams

Mallet

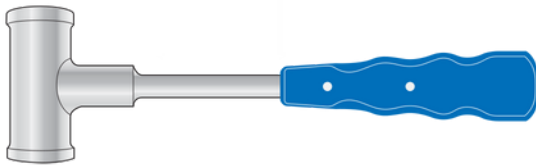
Blue acetal, 240mm long



Code	DeTRIPTION
TI-OR/LE1001	340 grams, vertical end

Mallet

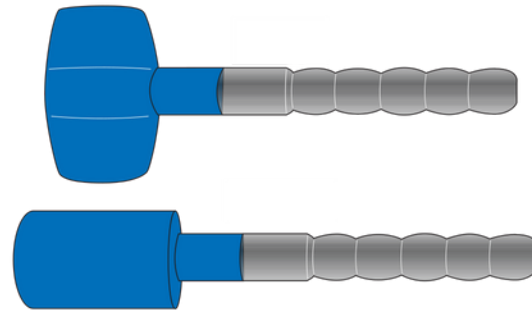
Blue acetal "Suregrip" handle, 275mm long



Code
TI-OR/270A-BH

Mallet

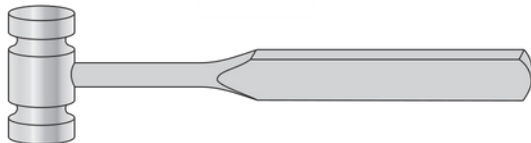
Blue acetal, 255mm long



Code	DeTRIPTION
TI-OR/22a	520 grams, vertical end
TI-OR/22	650 grams, horizontal end

Mallet

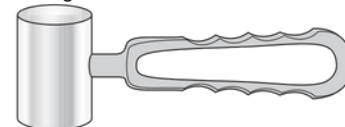
Stainless steel, 270mm long



Code	TI-	DeTRIPTION
OR/270		640 grams
TI-OR/271		1020 grams

Heath Mallet

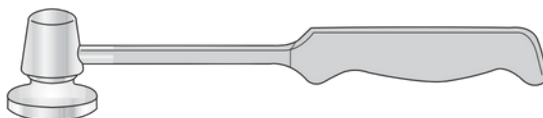
Stainless steel, 135mm long



Code	TI-	DeTRIPTION	Code	DeTRIPTION
OR/N044c		650 grams	TI-OR/N044	1150 grams
TI-OR/N044b		920 grams	TI-OR/N044a	1340 grams

Mallet

Stainless steel, with pistol grip*
240mm long

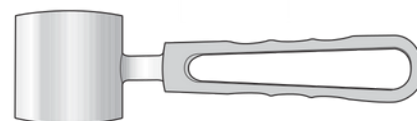


Code	DeTRIPTION
TI-OR/20	580 grams

*ALSO AVAILABLE WITH
BLUE ACETAL HANDLE

Royal Cornwall Mallet

Stainless steel, with extended handle and strong welded head, 190mm long



Code	DeTRIPTION
TI-OR/N044rc	1000 grams

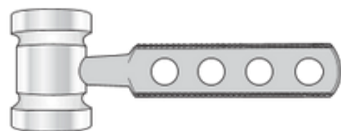
Mallets



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Orthopaedic Mallet

Surgical Holdings pattern,
stainless steel,
170mm long



Code	DeTirption
TI-OR/N055b	800 grams
TI-OR/N055	880 grams
TI-OR/N055a	1020 grams

Kelsey Fry Mallet

With renewable acetal ends, 190mm long



Code	DeTirption
TI-OR/N047a	280 grams
TI-OR/N048	Replacement end - pair

Orthopaedic Mallet

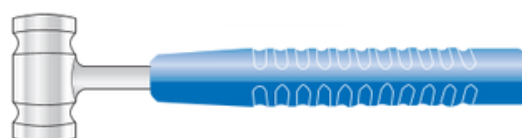
Stainless steel, Surgical Holdings pattern,
one flat and one domed end, 180mm long



Code	TI-	DeTirption
OR/272a		960 grams
TI-OR/272c		750 grams

Surgical Holdings Orthopaedic Mallet

Stainless steel with blue acetal "Suregrip" handle
270mm long



Code	TI-	DeTirption	Code	TI-	DeTirption
OR/410		720 grams	OR/412		900 grams
TI-OR/411		800 grams	TI-OR/413		970 grams

Toëe Hammer

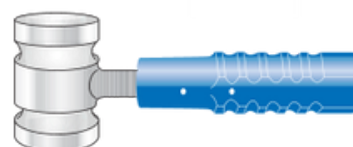
Stainless steel, one plain and one serrated side,
190mm long



Code	DeTirption
TI-OR/N047	280 grams

Surgical Holdings Orthopaedic Mallet

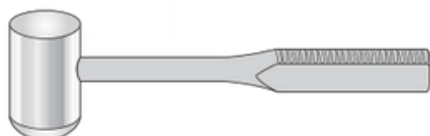
Stainless steel with blue acetal "Suregrip" handle
200mm long



Code	TI-	DeTirption	Code	TI-	DeTirption
OR/414BH		660 grams	OR/416BH		1020 grams
TI-OR/415BH		790 grams	TI-OR/417BH		1400 grams

Ombredanne Mallet

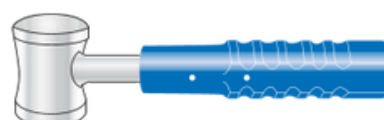
Stainless steel, one flat and one domed end



Code	DeTirption
TI-OR/272	950 grams, 240mm long
TI-OR/272b	1110 grams, 270mm long

Surgical Holdings Mallet

Stainless steel with blue acetal "Suregrip" handle
domed faced head, 200mm long



Code	DeTirption
TI-OR/418BH	650 grams

Collin Mallet

Stainless steel,
205mm long



Code	DeTirption
TI-OR/23	270 grams

Putti Raspatory



Code	DeTription
TI-OR/12	300mm long

OTHER SHAPES AND
CONFIGURATIONS ON REQUEST

Miller Bone File

180mm long



Bone File and Raspatory

Stainless steel



Code	DeTription
TI-OR/12a	215mm long

Code	TI-	DeTription
OR/318		Short end
TI-OR/319		Slight curve
TI-OR/322		Full curve

McGoey Punch

Double ended, 220mm long



4



4a



4b

Austin Moore Type Raspatory

Including tommy bar,
295mm long



Code	TI-	DeTription
OR/HP001		Standard
TI-OR/HP002		Narrow (not illustrated)

Code	TI-	DeTription
OR/N04	TI-	13 x 19mm
OR/N04a		6 x 10mm
TI-OR/N04b		13 x 6mm half round

Thompson Type Raspatory

Including tommy bar



Many other types available
Supply a drawing of the prosthesis - we will
make the rasp in any batch size you require.
The teeth will be chipped up at 0.75mm per
face over and above the size of the prosthesis
stem, to allow for cementing.

Code	DeTription
TI-OR/HP003	270mm long

Smillie Bone Punch



Head size 15 x 19.5mm



Head size 9.5 x 15.5mm

Code	TI-	DeTription	Straight
OR/N018		140mm long	Cranked
TI-OR/N019		175mm long	

Pushers, Impactors and SkidT



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Iharnley Cup Pusher

With nylon head



Code	DeTription
TI-OR/N020	295mm long

Hardinge Cement Restrictor

With T handle



Code	DeTription
TI-OR/HR001	335mm long

Charnley Prosthesis Pusher

Stainless steel handle
with nylon insert



Code	DeTription
TI-OR/N021	180mm long

Moore Femoral Head Extractor

With T handle



Code	TI-	DeTription
OR/N005		150mm long
TI-OR/N006		205mm long

Judet Impactor

Stainless steel handle
with nylon head



Code	DeTription
TI-OR/N009	140mm long

Murphy Skids

Double ended, 355mm long



Code	DeTription
TI-OR/N007	Uncoated
TI-DIA/111	Coated

Femoral Pusher

Head impactor, white Pomalux



Code	DeTription
TI-OR/N053	31mm ø x 180mm long

Murphy Skids

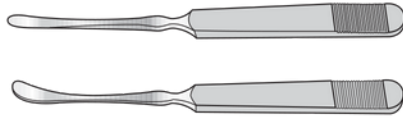
Single ended, 330mm long



Code	DeTription
TI-OR/N007a	Coated

Adson Periosteal Elevator

Serrated grip, 165mm long



straight

Code	DeTription
TI-OR/N028	7mm wide

curved

Code	TI-	DeTription
OR/N029		5mm wide
TI-OR/N030		7mm wide

Langenbeck Elevator

Straight



Code	DeTription
TI-OR/302	200mm long

Bristow Periosteal Elevator

Sharp edge



Code	DeTription
TI-OR/N010	240mm long

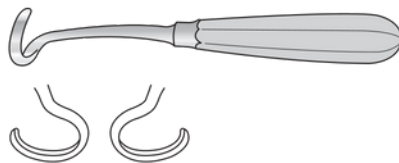
MacDonald Dissector Double Ended



Code	DeTription
TI-GI/285	191mm long

Doyen Periosteal Elevator

Satin finish handle



165mm long

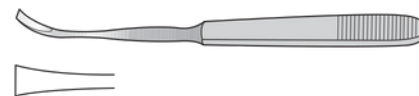
Code	DeTription
TI-OR/N031	Right
TI-OR/N032	Left

180mm long

Code	TI-	DeTription
OR/256		Right
TI-OR/255		Left

Pennybacker Elevator

Curved, sharp, 6mm wide



Code	DeTription
TI-OR/N025	170mm long

Key Periosteal Elevator

190mm long



Code	DeTription
TI-OR/N023	10mm wide
TI-OR/N024	13mm wide

Periosteal Elevator

Straight



Code	DeTription
TI-OR/19a	175mm long

Elevators



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Periosteal Elevator

Straight, 12 x 20mm, with blue acetal "Suregrip" handle



Code	DeTirption
TI-OR/SH-5695	195mm long

Periosteal Elevator

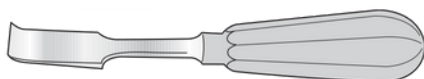
Curved, 5 x 25mm, with blue acetal "Suregrip" handle



Code	DeTirption
TI-OR/SH-5696	185mm long

Tudor Edwards Periosteal Elevator

For first rib, satin finish handle, 175mm long



Code	TI-	DeTirption
OR/N026		12mm wide
TI-OR/N027		18mm wide

Hohmann Bone Elevator

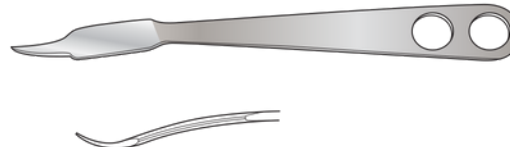
Matt finish, 160mm long



Code	TI-	DeTirption
OR/307a		6mm wide
TI-OR/307b		8mm wide
TI-OR/307d		10mm wide
TI-OR/307e		15mm wide

Hohmann-Muller Spike Elevator

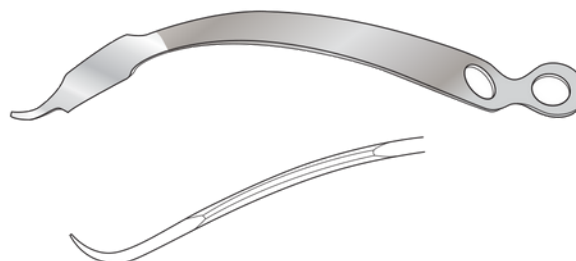
With narrow spade



Code	TI-	DeTirption	220mm
OR/307f		long, 10mm wide	230mm
TI-OR/307		long, 12mm wide	240mm
TI-OR/308		long, 18mm wide	

Hohmann-Aldinger Bone Elevator

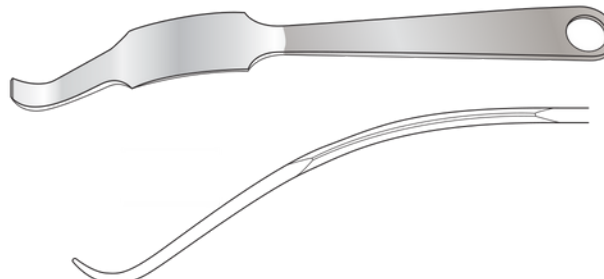
Curved



Code	DeTirption
TI-OR/304	270mm long x 24mm wide

Hohmann Bone Elevator

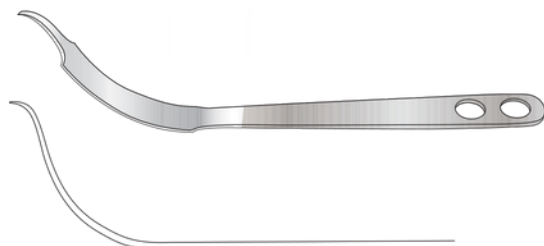
Curved



Code	DeTirption
TI-OR/305	285mm long x 34mm wide

Hohmann Bone Lever

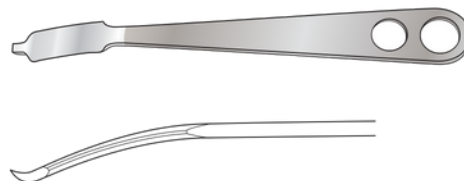
Curved, Leicester Royal Infirmary pattern



Code	DeTription
TI-OR/LGH-HOH	340mm long x 23mm wide

Wagner Bone Elevator

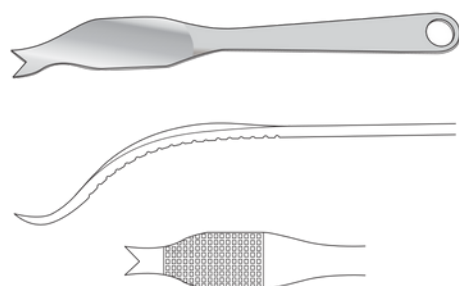
220mm long



Code	DeTription
TI-OR/307h	17mm wide

Tlhumacher Bone Elevator

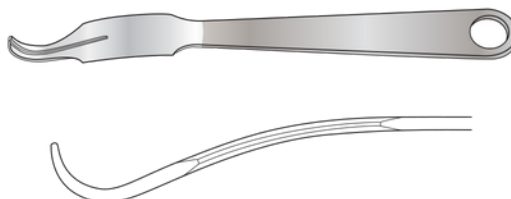
290mm long



Code	DeTription
TI-OR/307k	35mm wide, 18mm at edge

Lange-Hohmann Bone Elevator

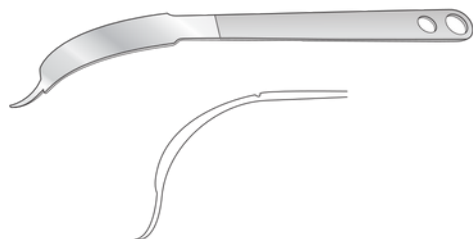
250mm long



Code	DeTription
TI-OR/307i	24mm wide

Muller Soft Tissue Retractor

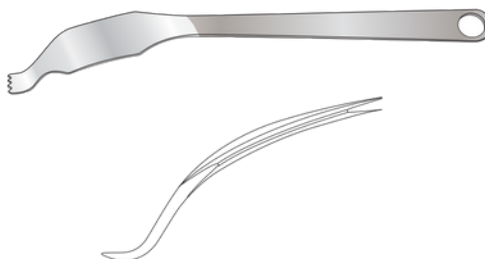
40mm wide



Code	TI-	DeTription
OR/307aNOR		410mm long
TI-OR/307bNOR		300mm long

Tlhumacher Bone Elevator

345mm long



Code	DeTription
TI-OR/307j	37mm wide, 18mm at edge

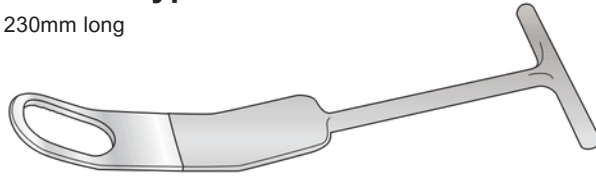
Retractors and Bone Levers



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Fakuda Type Retractor

230mm long

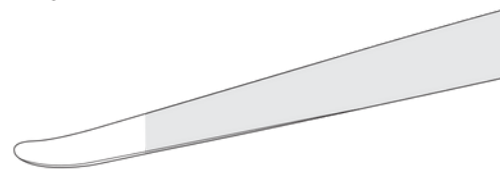
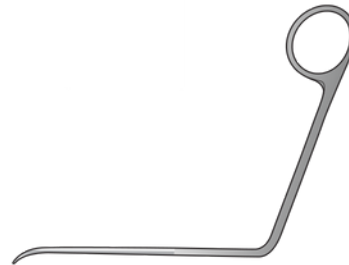


Code

TI-OR/SH5507

Trethowan Bone Lever

Bent, ring handle 222mm long, 280mm long



Hohmann Retractor

45° angle, 200mm long



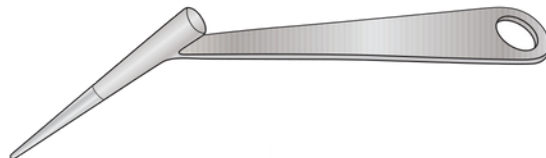
Code

TI-OR/SH5394

Code	TI-	DeTcription
OR/no17b		90° angle
TI-OR/no17c		70° angle (illustrated)
TI-OR/no17d		45° angle

Hohmann Tapered Spike Retractor

225mm overall length



Code

TI-OR/308a

Posterior Bone Lever

230mm long



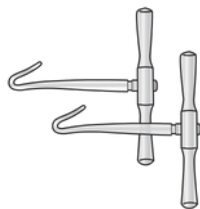
Code

TI-OR/308r

Saws, Shears and Knives

Gigli Saw Handles

Per pair



Code	DeTriage
TI-OR/08	65mm long

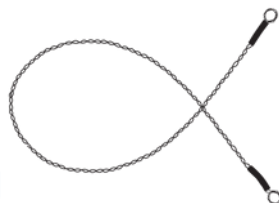
Guys Tenotomy Knife



Code	DeTriage
TI-OR/N046	140mm long

Charnley Saws

Code	TI-	DeTriage
OR/10c		500mm long
TI-OR/11c		700mm long



Smillie Menisectomy Knife

175mm long

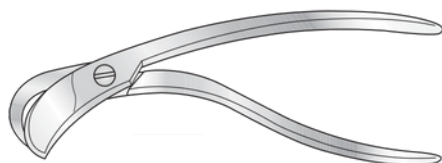


Gigli Saws

Code	TI-	DeTriage
OR/09		300mm long
TI-OR/10		500mm long
TI-OR/11		700mm long

Code	DeTriage
TI-OR/048	Straight

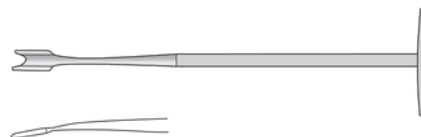
Collin Rib Shears



Code	DeTriage
TI-OR/001	195mm long

Smillie Menisectomy Knife

Protruding beak at base, 175mm long



Code	TI-	DeTriage
OR/NO048a		Curved to right
TI-OR/NO048b		Curved to left

Tirew and Plate Instruments

Allen Key Sets

Bright guard



Code	DeTriage
TI-OR/N051	1.5mm - 10mm

Size mm	Overall Length
1.5	63mm
2.0	77mm
2.5	87mm
3.0	93mm
4.0	104mm
5.0	120mm
6.0	141mm
7.0	147mm
8.0	158mm
10.0	180mm

To order quote TI-OR/N051
then add size required
e.g. **TI-OR/N051-1.5**

Orthopaedic Ruler Stainless Steel



Code	DeTriage
TI-OR/51a	Metric, 300mm

Pins



ETIQAAD
ENGINEERING
PVT LTD

Denham Pin

Temporary implants, material conforms to BS 7252: Part 1: 1997. ISO 5832-1: 1997. Comp.D. CE marking available on request.



Code	Size
TI-DP/1-3SE	3.96mm dia x 203mm long trocar/3 side end
TI-DP/1SQ	3.96mm dia x 203mm long trocar/square end
TI-DP/2-3SE	3.96mm dia x 229mm long trocar/3 side end
TI-DP/2SQ	3.96mm dia x 229mm long trocar/square end

Code	Size
TI-DP/3-3SE	4.76mm dia x 203mm long trocar/3 side end
TI-DP/3SQ	4.76mm dia x 203mm long trocar/square end
TI-DP/4-3SE	4.76mm dia x 229mm long trocar/3 side end
TI-DP/4SQ	4.76mm dia x 229mm long trocar/square end

THREE SIDED END OR
SQUARE END IN STOCK
OTHER SIZES AVAILABLE

Steinmann Pins

Temporary implants, material conforms to BS 7252: Part 1: 1997. ISO 5832-1: 1997. Comp.D. CE marking available on request

Various specs available –
contact us for full information

Ø mm*	Ø mm*
1.58	3.96
2.00	4.36
2.38	4.76
2.78	6.00
3.17	6.35
3.57	8.00

LENGTHS 150, 180, 200, 250mm
*Other lengths and diameters available

When ordering, use prefix letters
with size following
e.g. *Trocar with one Tlrew end*
Ø4.76mm = IPTS/476

IPTT = trocar/trocar ends



IPTS = trocar/trocar with one Tlrew end



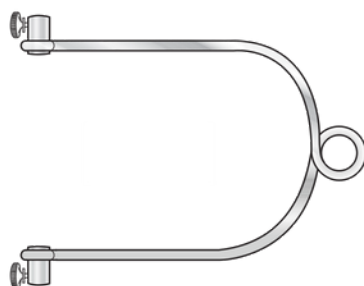
IPTSE = trocar/square end



IPTSE3 = trocar/with 3 sided end



Bohler Stirrup



Code	TI-	DeTlription
OR/N001		Small 89 x 102mm
TI-OR/N002		Medium 114 x 165mm
TI-OR/N003		Large 152 x 241mm

Steinmann Pin Cap with Tlrew

Code	DeTlription
TI-OR/54b-4	4mm ø
TI-OR/54c	Replacement Tlrew



TI-OR 54b



Sterile KirTlhner and Arthrodesis Wires

Temporary implants, material conforms to BS 7252: Part 1: 1997. ISO 5832-1: 1997. Comp.D.

Sterile Trocar/ Sterile Trocar Arthrodesis Wires

Code	Size 0.8mm x	Code TI-	Size 1.1mm x	Code	Size 1.6mm x
TI-325A-S	70mm 0.9mm x	290-S TI-	200mm 1.25mm x	TI-005-S	50mm 1.6mm x
TI-037-S	70mm 0.9mm x	0019B-S	150mm 1.2mm x	TI-041-S	70mm 1.6mm x
TI-055-S	75mm 0.9mm x	TI-039-S	70mm 1.2mm x	TI-095-S	100mm 1.6mm x
TI-091-S	100mm 0.9mm x	TI-093-S	100mm 1.2mm x	TI-113-S	115mm 1.6mm x
TI-127-S	125mm 0.9mm x	TI-129-S	125mm 1.2mm x	TI-131-S	125mm 1.6mm x
TI-145-S	140mm 0.9mm x	TI-147-S	140mm 1.2mm x	TI-0012-S	150mm 1.6mm x
TI-0009-S	150mm 0.9mm x	TI-0010B-S	150mm 1.2mm x	TI-167-S	180mm 1.6mm x
TI-163-S	180mm 1.0mm x	TI-165-S	180mm 1.2mm x	TI-185-S	200mm 1.8mm x
TI-038-S	70mm 1.0mm x	TI-183-S	200mm 1.4mm x	TI-283-S	200mm 2.0mm x
TI-056-S	75mm 1.0mm x	TI-040-S	70mm 1.4mm x	TI-096-S	100mm 2.0mm x
TI-092-S	100mm 1.1mm x	TI-094-S	100mm 1.4mm x	TI-114-S	115mm 2.0mm x
TI-269-S	90mm 1.1mm x	TI-112-S	115mm 1.4mm x	TI-132-S	125mm 2.0mm x
TI-272-S	100mm 1.1mm x	TI-130-S	125mm 1.4mm x	TI-0013-S	150mm 2.0mm x
TI-275-S	115mm 1.1mm x	TI-148-S	140mm 1.4mm x	TI-168-S	180mm 2.0mm x
TI-278-S	125mm 1.1mm x	TI-0011-S	150mm 1.4mm x	TI-186-S	200mm
TI-281-S	140mm 1.1mm x	TI-166-S	180mm 1.4mm x		
TI-0010C-S	150mm	TI-184-S	200mm		

Sterile Trocar/Sterile KirTlhner Wires (Pack of 10 Sterile Singles)

Code	Size 0.8mm x	Code TI-	Size 1.1mm x	Code TI-	Size 1.6mm x
TI-325-S	70mm 0.9mm x	291-S TI-	200mm 1.25mm x	011-S T I-	50mm 1.6mm x
TI-043-S	70mm 0.9mm x	0015A-S	150mm 1.2mm x	0 47-S TI-	70mm 1.6mm x
TI-061-S	75mm 0.9mm x	TI-045-S	70mm 1.2mm x	101-S TI-	100mm 1.6mm x
TI-097-S	100mm 0.9mm x	TI-099-S	100mm 1.2mm x	119-S TI-	115mm 1.6mm x
TI-133-S	125mm 0.9mm x	TI-135-S	125mm 1.2mm x	137-S TI-	125mm 1.6mm x
TI-151-S	140mm 0.9mm x	TI-153-S	140mm 1.2mm x	0017-S	150mm 1.6mm x
TI-0014A-S	150mm 0.9mm x	TI-0019-S	150mm 1.2mm x	TI-173-S	180mm 1.6mm x
TI-169-S	180mm 1.0mm x	TI-171-S	180mm 1.2mm x	TI-191-S	200mm 1.8mm x
TI-044-S	70mm 1.0mm x	TI-189-S	200mm 1.4mm x	TI-475-S	200mm 2.0mm x
TI-062-S	75mm 1.0mm x	TI-046-S	70mm 1.4mm x	TI-102-S	100mm 2.0mm x
TI-098-S	100mm 1.1mm x	TI-100-S	100mm 1.4mm x	TI-120-S	115mm 2.0mm x
TI-270-S	90mm 1.1mm x	TI-118-S	115mm 1.4mm x	TI-138-S	125mm 2.0mm x
TI-273-S	100mm 1.1mm x	TI-136-S	125mm 1.4mm x	TI-0018-S	150mm 2.0mm x
TI-276B-S	115mm 1.1mm x	TI-154-S	140mm 1.4mm x	TI-174-S	180mm 2.0mm x
TI-279-S	125mm 1.1mm x	TI-0021-S	150mm 1.4mm x	TI-192-S	200mm
TI-282-S	140mm 1.1mm x	TI-172-S	180mm 1.4mm x		
TI-285-S	150mm	TI-190-S	200mm		

OTHER SIZES, FULL AND PARTIALLY THREADED STYLES ARE ALSO AVAILABLE PLEASE CONTACT US WITH YOUR REQUIREMENTS.

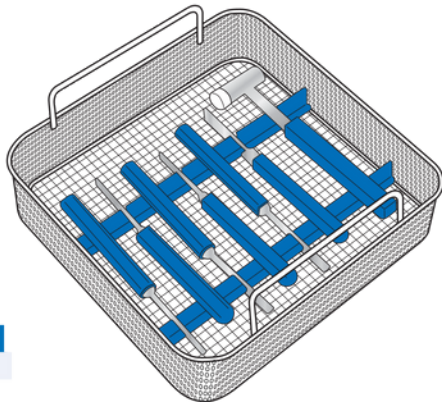
Extremities Instruments and Sets



ETIQAAD
ENGINEERING
PVT LTD

Fine Hand Set

Includes: small stille type mallet 17cm long and 2mm, 4mm, 6mm, 8mm, 10mm and 12mm osteotomes



Code
SH-6969

Mini-Lexer Gouges

With blue acetal handle



Code	DeTription
TI-OR/587-04	4mm wide, 18cm long
TI-OR/587-06	6mm wide, 18cm long
TI-OR/587-08	8mm wide, 18cm long
TI-OR/587-10	10mm wide, 18cm long

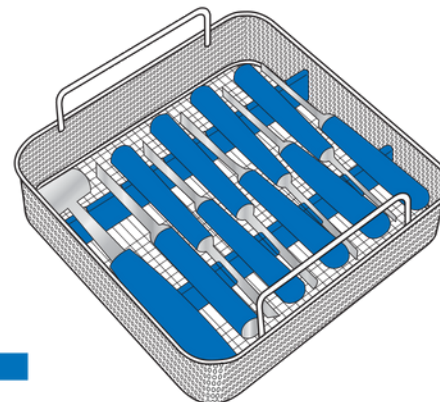
Flexible Chisels and Blades



Code	TI-	DeTription
OR/593	TI-	Allen key for flat chisel blades introducer handle 185mm long
OR/594	TI-	Chisel blade 5mm for introducer handle
OR/594A		Chisel blade 5mm curved for introducer handle
TI-OR/595		Chisel blade 10mm for introducer handle
TI-OR/595A		Chisel blade 10mm curved for introducer handle
TI-OR/596		Chisel blade 15mm for introducer handle
TI-OR/596A		Chisel blade 15mm curved for introducer handle
TI-6954		Introducer handle for flat chisel blades 185mm long

Mini-Lexer Osteotome and Gouge Set

Includes 4mm, 6mm, 8mm, 10mm gouges 18cm long and 2mm, 4mm, 6mm, 8mm and 10mm osteotomes 18cm long



Code
TI-OR/587

Mini Fine Hand Osteotomes

With blue acetal handle



Code	DeTription	2mm. wide,
TI-6956	165mm long	4mm wide,
TI-6957	165mm long	6mm wide,
TI-6958	165mm long	8mm wide,
TI-6959	165mm long	10mm wide,
TI-6960	165mm long	12mm wide,
TI-6961	165mm long	

Mini-Lexer Osteotomes

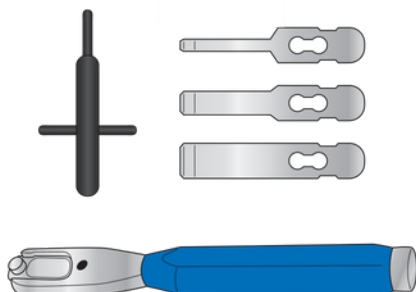
With blue acetal handle



Code	TI-	DeTription
OR/588-02		2mm wide, 18cm long
TI-OR/588-04		4mm wide, 18cm long
TI-OR/588-06		6mm wide, 18cm long
TI-OR/588-08		8mm wide, 18cm long
TI-OR/588-10		10mm wide, 18cm long

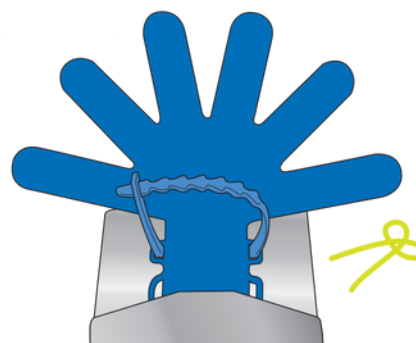
Removable Flexible Chisel and Blade Set

With blue acetal handle



Code	DeTirption
SH-7002	5mm, 10mm and 16mm straight
SH-7002A	5mm, 10mm and 16mm curved

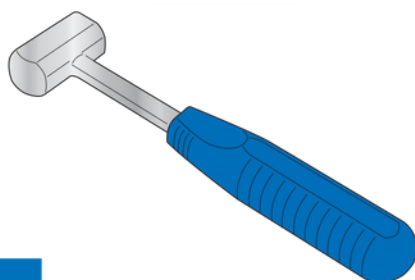
Chirobloc Hand Immobiliser



Code	DeTirption
CB3	ForgetMeNots Chirobloc Ballast Chirobloc
CBL	Large Chirobloc Small Chirobloc ForgetMeNot
CBM	Blue Chirobloc ForgetMeNot Yellow
CBP	
FMN2B.B	
FMN2B.Y	

Small Mallet

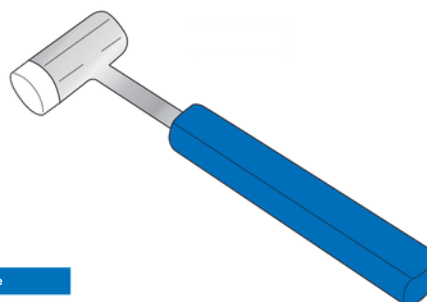
Small mallet 340 gram 210mm long with one flat and one round end fitted with blue acetal handle



Code
SH-6955

Small Stille Type Mallet

Ultra fine mallet 180mm long with one nylon head fitted with a blue acetal handle 180 gram



Code
TI-OR/580

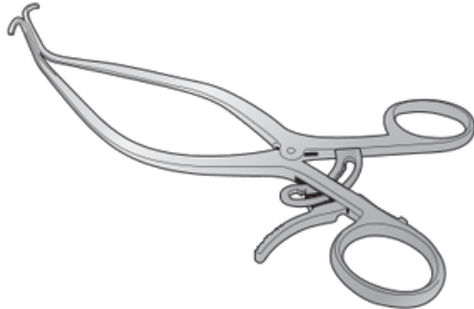
Shoulder Instruments



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Kolbel Soft Tissue Retractor

Single-pronged, angled, 190mm

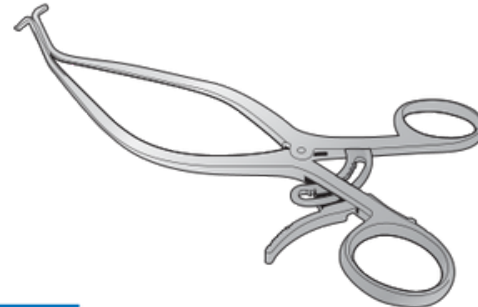


Code

TI-004637943

Kolbel Soft Tissue Retractor

Single-pronged, straight, very fine tips, 190mm

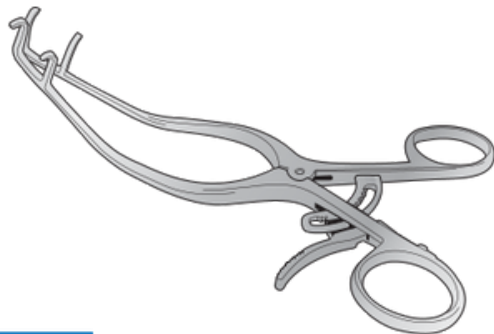


Code

TI-004636943

Kolbel Soft Tissue Retractor

Double pronged, angled, 190mm

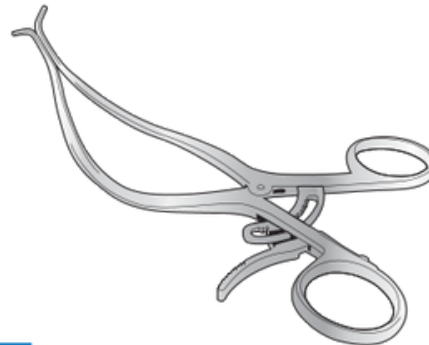


Code

TI-004454965

Capsule Spreader

Single-pronged, fine, 90° curved, 165mm

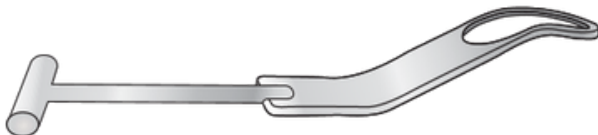


Code

TI-004455954

Fukuda-Kujat Humeral Head Retractor

35mm, wide blade, 225mm



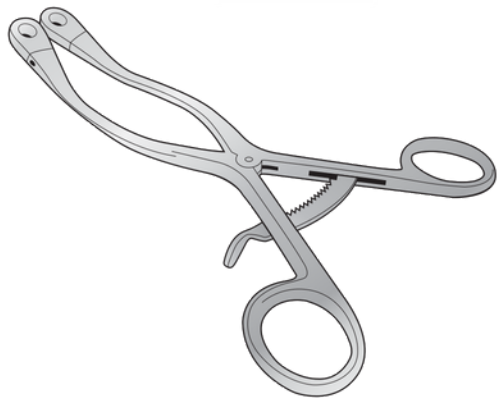
Code

TI-0046351113



Kolbel Self Retaining Glenoid Retractor

With ball snap-fit, slightly curved, 200mm



Code
TI-004459965

Kolbel Glenoid Retractor

Double-pronged, angled tips, 300mm,
18mm straight



Code
TI-004458416

Kolbel Glenoid Retractor

Double-pronged, angled tips, 300mm,
15mm strongly curved

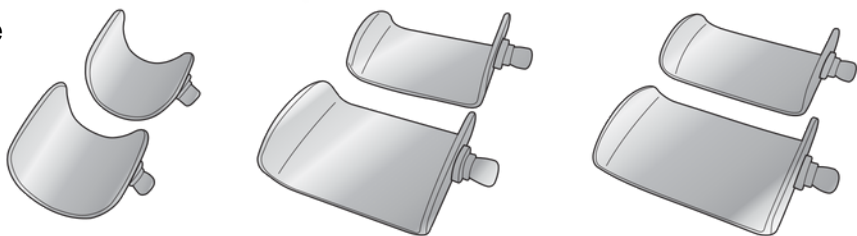


Code
TI-004457V318416

Pair of Kolbel Self Retaining Glenoid Retractor Blades

With ball fit

EACH Blade



Code	TI-	DeTInption	Pair of blades
004460954	TI-	size 36 x 36mm	Pair of
004461V316		blades size 53 x 36mm	Pair
TI-004462V319		of blades size 68 x 36mm	



USA OFFICE

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Cordova TN 38018



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